What is claimed is:

1. A control interface for controlling CSTA protocols in a PBX switch, said control interface comprising:

(a) a computing platform coupled to the PBX switch; and

(b) component based interface objects running on said computing platform and defining properties, methods, and events, said properties, methods and events being mapped to automatically control common paradigms.

2. A control interface according to claim 1, wherein said common paradigms include invoke ID generation, invoke ID timing, send heartbeat, reply to heartbeat.

3. A control interface according to claim 1, wherein said paradigms are configurable.

4. A control interface according to claim 1, wherein said properties, methods and events being mapped to control substantially every event and service of said PBX switch.

5. A control interface according to claim 1, wherein said component based interface objects is ActiveX.

6. A control interface according to claim 5, wherein ActiveX properties are mapped to session configuration.

7. A control interface according to claim 5, wherein ActiveX includes property pages and said property pages are mapped to session configuration.

8. A control interface according to claim 5, wherein ActiveX methods and events are mapped to startup and teardown a connection to the PBX switch.

9. A control interface according to claim 1, wherein substantially all CSTA and private data fields are supported.

10. A control interface according to claim 1, wherein invoke ID generation is automatic and configurable.

11. A control interface according to claim 1, wherein invoke ID timing is automatic and configurable.

12. A control interface according to claim 1, wherein: heartbeat messages and replies are automatically generated.

13. A control interface according to claim 12, wherein said heartbeat messages and replies are configurable.

14. A control interface according to claim 1, wherein statuses and errors are automatically logged.

15. A control interface according to claim 14, wherein said statuses and errors are viewable via ActiveX property pages.

16. A method for controlling CSTA protocols in a PBX switch, said method comprising the steps of:

(a) coupling a computing platform to the PBX switch; and

(b) running component based interface objects on the computing platform , wherein the component based interface objects define properties, methods, and events, and said properties, methods and events are mapped to automatically control common paradigms.

17. A method according to claim 16, wherein said common paradigms include invoke ID generation, invoke ID timing, send heartbeat, reply to heartbeat.

18. A method according to claim 16, wherein said paradigms are configurable.

19. A method according to claim 16, wherein said properties, methods and events being mapped to control substantially every event and service of said PBX switch.

20. A method according to claim 16, wherein said component based interface objects is ActiveX.

21. A method according to claim 20, wherein ActiveX properties are mapped to session configuration.

22. A method according to claim 20, wherein ActiveX includes property pages and said property pages are mapped to session configuration.

23. A method according to claim 20, wherein ActiveX methods and events are mapped to startup and teardown a connection to the PBX switch.

24. A method according to claim 16, wherein substantially all CSTA and private data fields are supported.

25. A method according to claim 16, wherein invoke ID generation is automatic and configurable.

26. A method according to claim 16, wherein invoke ID timing is automatic and configurable.

27. A method according to claim 16, wherein heartbeat messages and replies are automatically generated.

28. A method according to claim 16, wherein said heartbeat messages and replies are configurable.

29. A method according to claim 16, wherein statuses and errors are automatically logged.

30. A method according to claim 29, wherein said statuses and errors are viewable via ActiveX property pages.